

ANNUAL REPORT
OF THE

MEDICAL OFFICER OF HEALTH

AND THE

CHIEF PUBLIC HEALTH INSPECTOR

TO THE

SEATON VALLEY URBAN DISTRICT COUNCIL

FOR THE

YEAR ENDED 31ST DECEMBER, 1965.

Council Offices,
SEATON DELAVAL,
Whitley Bay,
Northumberland.

Dr. A.W. Hay, M.B., B.S., D.P.H.,
Medical Officer of Health,
Area Health Office,
Ann Street,
Shiremoor,
Northumberland.

Telephone: Shiremoor 282

URBAN DISTRICT COUNCIL OF SEATON VALLEY
1965.

CHAIRMAN OF THE COUNCIL	----	Councillor R. Thornton
VICE-CHAIRMAN OF THE COUNCIL	----	Councillor W. Fenwick

Committees concerned with matters of Public Health.

Health Committee	Highways and General Purposes Committee
Housing Committee	Finance and Establishment Committee

Members of the Council.


* G. Brown,	Miss E. Jordan
* T.S. Brown	* T.V. Longstaff, J.P.
* F. Cleverley	J. May
* J. Clough	* J.L. McManus
* J.E. Collier	J.W. Murphy, B.E.M.
* H. Dormand	* M. Neary
* R. Fenwick	* T.L. Partis
* W. Fenwick	* J.W. Patterson, J.P.
* R.W. Foggett, J.P. (deceased)	* W. Richardson
* W. Forster	* E.W. Simpson
F. Gleadle	* G.E. Sumner
/ * J. Goodfellow	* T.W. Thirlwell
* F.J. Hamilton	* R. Thornton
* W.J. Hampton, B.E.M., J.P. (deceased)	* Mrs. J. Tubby
* T.H. Hancock (deceased)	
* A. Hutchinson	

/ Chairman of the Health Committee

* Members of the Health Committee

Public Health Officers of the Local Authority

Medical Officer of Health	- Arthur Wm. Hay, M.B., B.S., D.P.H.
Chief Public Health Inspector	- Ronald Simpson, M.A.P.H.I., M.R.S.H., Duties include Public Cleansing less Street Cleansing.
Additional Public Health Inspectors	- Kenneth J. Dobson, M.A.P.H.I., M.R.S.H. - John Gray, M.A.P.H.I. - from 9.8.65.
Chief Clerk	- George Woodhouse
Pupil	- Harry Gilbert.



Digitized by the Internet Archive
in 2018 with funding from
Wellcome Library

<https://archive.org/details/b30076006>

To the Chairman and Members of the Seaton Valley Urban District Council.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present to you my Annual Report on the public health and sanitary conditions of the district for the year 1965.

The vital statistics are presented in the customary way and in general show little difference from the previous year although the trend is towards a steady diminution in the numbers of infectious diseases reported.

Although an epidemic of measles caused 257 cases there were only 6 other infectious diseases notified during the year. As a commercial measles vaccine has now been successfully produced it is hoped that this will eventually be used in the infant welfare clinics to protect babies in the same way as is now done for diphtheria, whooping cough and tetanus. No cases of Diphtheria, Whooping Cough, Smallpox, Dysentery, Typhoid fever, or Poliomyelitis, occurred during the year.

The number of cases of Tuberculosis registered continues to decline, and I am pleased to report that not a single death from tuberculosis took place in 1965. School children who are thought to be at risk from this disease are now given B.C.G. vaccination against Tuberculosis before leaving school. This work is carried out by the School Medical Officers.

The greatest single cause of death in the area was once again Coronary Thrombosis and other Heart Disease. Coronary Thrombosis causes many more deaths in men than in women and causes their death at an earlier age. This also applies to cancer of the lung which is almost exclusively a male disease in this area. Cigarette smoking is associated with the development of this disease.

The Housing standards in the district are slowly improving as the Council continues with its Slum Clearance Programme. There are still several areas to be dealt with, and it is to be hoped that nothing will interfere with the plans for rehousing tenants from these properties. A great deal of the Public Health Inspectors' time is still taken up in housing inspections, and procedures for the repair and maintenance of property.

In conclusion I would like to express my thanks to the Council and Health Committee for their interest and support; and to the Chief Public Health Inspector and Health Department staff for their help during the year.

Your obedient Servant,

A.W. HAY, M.B., B.S., D.P.H.

Medical Officer of Health

Poliomyelitis Vaccination:

A total of 10,879 persons have received a complete course of vaccination against poliomyelitis.

Infectious Diseases:

The total number of infectious diseases notified during 1965 was 273 as compared with 89 during 1964.

Scarlet Fever:

2 cases were notified during the year as against 6 in 1964.

Diphtheria:

An absence of Diphtheria in the district was recorded for the seventeenth year in succession.

Measles:

There was a substantial increase in the number of cases notified 257 cases were notified as against 61 in 1964.

Whooping Cough:

No case was notified during the year as against 1 in 1964.

Births:

The birth rate is slightly higher than in 1964.

Deaths:

The death rate is slightly higher than in 1964.

Water Supply:

The district was supplied throughout the year with good and wholesome water at sufficient pressure to meet all needs (see Section C).

STATISTICAL AND SOCIAL CONDITIONS OF THE AREA:

Area (in acres) - 12,459

Population: Registrar-General's Estimate of population mid-year was 26,930 (26,280).

Inhabited Houses at 31.12.65 - 9,441

Rateable Value: £639,062 at 1st April 1966
(£591,877 at 1st April 1965)

Sum represented by a penny rate - £2,600

EXTRACT FROM VITAL STATISTICS OF THE YEAR:

TOTAL LIVE AND STILL BIRTHS: - 222 males and 225 females

Live Births:

	<u>Males</u>	<u>Females</u>	<u>Total</u>
Legitimate:	212	206	418
Illegitimate:	8	13	21
	<u>220</u>	<u>219</u>	<u>439</u> (395)

Distribution of births registered in Seaton Valley area, as shown in districts:

District	<u>Legitimate</u>		<u>Illegitimate</u>		<u>TOTAL</u>
	<u>Males</u>	<u>Females</u>	<u>Males</u>	<u>Females</u>	
Cramlington:	6	5	-	1	12
Seaton Delaval:	6	9	-	1	16
Seghill:	2	5	1	1	9
Earsdon:	8	4	-	-	12
	<u>22</u>	<u>23</u>	<u>1</u>	<u>2</u>	<u>49</u>

390 births (197 males and 193 females) were registered in other districts. Of these 7 males and 10 females were illegitimate.

Of the total number of live births 4.78 were illegitimate.

Birth Rate:

The birth rate per 1,000 of the estimated resident population is 16.34 (15.03 in 1964)

Corrected birth rate (comparability factor 1.04) is 16.99.

Still Births:

8 (2 males and 6 females) (8 in 1964).

Rate per 1,000 live and still births - 17.89 (19.85 in 1964).

Deaths of Infants under 1 year of age:

	<u>Males</u>	<u>Females</u>	<u>Total</u>
Legitimate:	5	3	8
Illegitimate:	<u>-</u>	<u>-</u>	<u>-</u>
	<u>5</u>	<u>3</u>	<u>8</u> (8)

Infant Mortality Rates:Death rate of infants under 1 year of age:

All infants per 1,000 live births	18.22 (20.25)
Legitimate infants per 1,000 Legitimate live births	19.14 (18.67)
Illegitimate infants per 1,000 Illegitimate live births	NIL (50.00)

Neo-Natal Mortality Rate:

(Deaths under 4 weeks per 1,000 live births): 11.38 (15.19)

Deaths of Infants under 4 weeks of age:

	<u>Males</u>	<u>Females</u>	<u>Total</u>
Legitimate:	4	1	5
Illegitimate:	<u>-</u>	<u>-</u>	<u>-</u>
	<u>4</u>	<u>1</u>	<u>5</u> (5)

Early Neo-Natal Mortality Rate:

Deaths under 1 week per 1,000 total live births: 9.11 (15.19)

Deaths of infants under 1 week of age:

	<u>Males</u>	<u>Females</u>	<u>Total</u>
Legitimate:	3	1	4
Illegitimate:	<u>-</u>	<u>-</u>	<u>-</u>
	<u>3</u>	<u>1</u>	<u>4</u> (5)

Perinatal Mortality Rate:

(Stillbirths & Deaths under 1 week combined per 1,000 total live and still births): 28.64 (32.26)

Maternal Deaths (including abortion): NIL

Rate per 1,000 live and still births: NIL

Deaths:

<u>Males</u>	<u>Females</u>	<u>Total</u>	
199	142	341	(281 in 1964)

Distribution of Deaths in Districts

District	Males	Females	Total
Cramlington:	63	40	103
Seaton Delaval:	52	44	96
Seghill:	17	14	31
Earsdon:	67	44	111
	199	142	341

Death Rate:

The death rate per 1,000 of the estimated resident population is 12.67 (10.69).

Corrected Death Rate:

The corrected death rate (comparability factor 1.08) is 13.68.

Deaths from Cancer (all ages)	-	64	(57)
Deaths from Measles (all ages)	-	0	(0)
Deaths from Diarrhoea (under 2 years of age)	-	0	(0)
Deaths from Whooping Cough	-	0	(0)

CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE DURING 1965.

	CAUSE OF DEATH	Sex	Total all ages	Under 4 weeks	4 weeks & under 1 year	AGE IN YEARS										
						AGE										
						1-	5-	15-	25-	35-	45-	55-	65-	75 & Over		
3	Syphilitic Disease	M	1	-	-	-	-	-	-	-	-	-	1	-	-	-
9	Other Infective and Parasitic Diseases	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	1	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Malignant Neoplasm, Stomach	M	9	-	-	-	-	-	-	-	-	-	4	-	3	-
		F	4	-	-	-	-	-	-	-	1	1	3	-	-	-
11	Malignant Neoplasm, Lung, Bronchus	M	12	-	-	-	-	-	-	-	-	-	6	-	-	-
		F	2	-	-	-	-	-	-	-	-	1	1	-	-	-
12	Malignant Neoplasm, Breast	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	2	-	-	-	-	-
14	Other Malignant and Lymphatic Neoplasms	M	20	-	1	-	-	-	-	-	1	1	5	5	7	5
		F	15	-	-	-	-	-	-	-	3	-	2	5	-	-
15	Leukaemia, Aleukaemia	M	2	-	-	-	-	-	-	-	1	-	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	Diabetes	M	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	Vascular Lesions of Nervous System	M	25	-	-	-	-	-	-	-	-	-	8	-	-	10
		F	17	-	-	-	-	-	-	-	1	1	6	5	-	5
18	Coronary Disease, Angina	M	43	-	-	-	-	-	-	-	2	6	15	11	9	12
		F	26	-	-	-	-	-	-	-	-	2	2	10	-	-
19	Hypertension with Heart Disease	M	1	-	-	-	-	-	-	-	-	-	1	-	-	2
		F	4	-	-	-	-	-	-	-	-	-	-	2	-	-
20	Other Heart Disease	M	16	-	-	-	-	-	-	-	-	-	1	1	13	-
		F	24	-	-	-	-	-	-	-	-	-	2	7	17	-
21	Other Circulatory Disease	M	7	-	-	-	-	-	-	-	-	2	1	2	4	-
		F	5	-	-	-	-	-	-	-	1	-	1	1	1	1
22	Influenza	M	2	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-
23	Pneumonia	M	5	-	-	-	-	-	-	-	-	-	-	2	3	-
		F	10	-	-	-	-	-	-	-	-	-	-	-	9	-
24	Bronchitis	M	24	-	-	-	-	-	-	-	-	2	4	14	4	-
		F	5	-	-	-	-	-	-	-	-	-	-	-	-	-

CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE DURING 1965 (Contd)

CAUSE OF DEATH	Sex	Total all ages	Under 4 weeks	4 weeks & under 1 year	AGE IN YEARS									
					1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 & Over	
25 Other Diseases of Respiratory System	M	1	-	-	-	-	-	-	-	-	1	-	-	-
	F	1	-	-	-	1	-	-	-	-	-	-	-	-
26 Ulcer of Stomach and Duodenum	M	1	-	-	-	-	-	-	-	-	1	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-	-
28 Nephritis and Nephrosis	M	2	-	-	-	-	-	-	-	-	-	-	-	2
	F	-	-	-	-	-	-	-	-	-	-	-	-	-
29 Hyperplasia of Prostate	M	1	-	-	-	-	-	-	-	-	-	-	-	1
31 Congenital Malformations	M	1	1	-	-	-	-	-	-	-	-	-	-	-
	F	3	-	1	-	-	-	-	-	1	1	-	-	-
32 Other Defined and Ill-defined Diseases	M	13	3	-	-	-	-	-	-	1	1	7	2	-
	F	12	1	-	-	-	1	-	1	2	1	1	5	-
33 Motor Vehicle Accidents	M	3	-	-	-	-	1	-	-	1	1	-	-	-
	F	1	-	-	-	-	-	-	-	1	-	-	-	-
34 All Other Accidents	M	5	-	-	-	1	-	-	-	2	1	1	5	-
	F	6	-	-	-	-	-	-	-	-	-	-	-	-
35 Suicide	M	3	-	-	-	-	-	-	1	1	-	-	1	-
	F	4	-	-	-	-	-	-	-	-	2	-	-	-
TOTAL	M	199	4	1	-	1	1	7	16	44	64	61		
CAUSES	F	142	1	2	-	1	1	6	14	16	38	63		

SECTION B.

GENERAL PROVISION OF HEALTH SERVICES IN THE AREA:

Laboratory Facilities:

Use was made of the Public Health Laboratory at Newcastle General Hospital.

The following examinations were made in the Laboratory in 1965.

<u>Examination Requested:</u>	<u>No. of Specimens</u>	<u>Positive</u>	<u>Negative</u>
B. Tuberculosis Sputum	6	6	-
Faeces Sh.Sonne	9	-	9
Salmonella Typhimurium	24	9	15
	<u>39</u>	<u>15</u>	<u>24</u>

Ambulance Services:

These are under the jurisdiction of the Northumberland County Council. There is an Ambulance Depot of the County Council in Seaton Delaval, which houses four modern ambulance vehicles and there is a 24 hour service.

Nursing in the Home:

This is dealt with by the Northumberland County Council.

Hospitals:

Infectious disease cases are now dealt with at Moor Park Hospital, Tynemouth or Walkergate Hospitals, Newcastle upon Tyne. General medical and surgical cases are dealt with at hospitals administered by the Newcastle Regional Hospital Board. Scaffold Hill Hospital at Forest Hall is entirely devoted to geriatrics.

SECTION C.

Sanitary Conditions of the Area:

Water Supply:

Water distributed throughout the area by the Newcastle & Gateshead Water Company was sampled and found to be of satisfactory purity.

Drainage and Sewerage:

Two 'Oxigest' tanks are now in operation at Nelson Village Sewage Works and two more are to be added to take further industry at Cramlington New Town. The first stage of the Council's new sewage works at Hartford and also a sewer to these new works which will replace the Nelson Village Sewage Works are expected to be commenced in August 1966. A contract will also be commenced to relay a portion of sewer opposite Garden Terrace, Earsdon, which has been subject to discharge due to mining subsidence.

Rivers and Streams:

Closet Accommodation)	
Public Cleansing)	
Sanitary Inspectiont of the District)	These items are dealt
Shops and Offices)	with in the Chief Public
Camping Sites)	Health Inspector's
Smoke Abatement)	report
Swimming Baths and Pools)	
Eradication of Bed Bugs)	

Schools:

The sanitary conditions and the water supply of all schools in the Area have been satisfactory.

SECTIONS D & E

relating to Housing and inspection and supervision of Food are dealt with in the Chief Public Health Inspector's report.

SECTION F.

PREVALANCE OF, CONTROL OVER, INFECTIOUS AND OTHER DISEASES.

Scarlet Fever:

2(6) cases of Scarlet Fever were notified. Both cases were isolated at home.

Distribution in districts was:

Cramlington:	-	(-)	case(s)
Seaton Delaval:	1	(4)	"
Seghill:	-	(1)	"
Earsdon:	1	(1)	"
	<u>2</u>	(6)	"

Incidence of Scarlet Fever per 1,000 of the population was 0.08 (0.23).

Diphtheria:

The district was free of Diphtheria during the year.

Pneumonia:

2(0) cases of Pneumonia were notified.

Deaths - 15(11)

Death rate per 1,000 of the population was 0.56 (0.42).

Erysipelas:

1(1) case of Erysipelas was notified during the year.

Notifiable Diseases (excluding Tuberculosis) during 1965

Disease	Cases Notified	Cases Admitted to Hospital	Total Deaths
Scarlet Fever	2	-	-
Measles	257	-	-
Erysipelas	1	-	-
Pneumonia	2	-	-
Paratyphoid	1	1	-

Analysis of Total Notified Cases under Age Groups

Disease	Age Unknown	Under 1	1	2	3	4	5	10	15	20	35	45	65 & Over
Measles	2	4	22	24	49	40	114	2	-	-	-	-	-
Scarlet Fever	-	-	-	-	1	-	1	-	-	-	-	-	-
Pneumonia	-	-	-	-	-	-	-	-	-	-	-	2	-
Erysipelas	-	-	-	-	-	-	-	-	-	-	-	1	-
Paratyphoid	-	-	-	-	-	-	-	-	-	1	-	-	-

Prevention of Blindness:

No case of Ophthalmia Neonatorum was notified during the year.

Tuberculosis:

At the beginning of the year 142 (136) cases were on the register, 119 Pulmonary and 23 Non-Pulmonary, 10 new cases, 6 Pulmonary and 4 Non-Pulmonary, were notified during the year.

4 cases of Pulmonary Tuberculosis were transferred from other districts.

12 cases of Pulmonary Tuberculosis were removed from the register during the year as having recovered.

5 cases of Pulmonary Tuberculosis were removed from the register for death other than T.B.

1 case of Non-Pulmonary Tuberculosis was removed from the register, as having recovered.

At the 31st December 1965, 138 cases - 112 Pulmonary and 26 Non-Pulmonary, were on the register distributed as follows:-

District	Pulmonary		Non-Pulmonary	
	Male	Female	Male	Female
Cramlington:	17	17	1	8
Seaton Delaval:	17	14	5	4
Seghill:	5	4	-	2
Earsdon:	19	19	2	4
	58	54	8	18

New Cases and Mortality during 1965

Age Periods	New Cases		Deaths	
	Respiratory	Non-Respiratory	Respiratory	Non-Respiratory
Age Unknown	2	-	-	-
Under 1	-	-	-	-
1-	-	-	-	-
5-	-	-	-	-
15-	2	-	-	-
25-	1	1	-	-
35-	1	-	-	-
45-	2	2	-	-
55-	1	1	-	-
65 & Over	1	-	-	-
	10	4	-	-

No deaths from Pulmonary Tuberculosis were registered during the year.

Death rate from Tuberculosis (all forms) NIL (NIL) per 1,000 cases on the register at the 31st December 1965.

Death rate per 1,000 population was NIL (NIL).

Notification of Tuberculosis:

No action was necessary to enforce notification.

Tuberculosis, B.C.G. Vaccination:

The number of school children B.C.G. vaccinated by the School Medical Officers during 1965 is 289.

Venereal Diseases:

Propaganda has been conducted on the lines suggested by the Ministry of Health and Central Council for Health Education.

No case had applied to the Department for advice.

National Assistance Act 1948 Sec. 47:

No action under the above was necessary during the year.

Incidence of Infectious Diseases Notified excluding Tuberculosis
Years 1956 - 1965.

	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
Scarlet Fever	28	18	5	12	8	3	3	6	6	2
Diphtheria	-	-	-	-	-	-	-	-	-	-
Erysipelas	-	2	-	2	4	-	1	1	-	1
Pneumonia	15	12	12	4	3	7	3	-	-	2
Whooping Cough	10	43	30	9	4	1	2	3	1	-
Measles	63	562	5	373	12	350	162	296	61	257
Puerperal Pyrexia	-	-	1	2	-	-	-	-	-	-
Ophthalmia Neonatorum	-	-	-	-	-	-	-	-	-	-
Paratyphoid	1	1	-	-	-	-	-	-	-	1
Food Poisoning	1	2	1	7	-	5	-	-	3	-
Dysentery	1	94	61	10	22	19	6	-	4	-
Meningitis & Cerebro Spinal Fever	2	-	1	1	-	1	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-
Polionmyelitis Paralytic	1	-	-	-	-	-	1	-	-	-
" Non-Paralytic	-	-	-	-	-	-	-	-	-	-
Typhoid	-	-	1	-	-	-	-	-	-	-
Encephalitis Infective	-	-	-	1	-	-	-	-	-	-
Encephalitis Post Infectious	-	-	-	-	-	-	1	-	-	-
	122	734	117	421	53	386	179	306	75	263

Annual Report of the Chief Public Health Inspector
for the year ending 31st December 1965.

To the Chairman & Members
of the Council:

Ladies and Gentlemen,

I give below the number of houses in clearance areas, subject to demolition orders, or in respect of which undertakings have been accepted, which were occupied on 31st December, 1965.

	No. of Houses
<u>Cramlington Area</u>	
Co-operative Buildings, Shankhouse	2 <u>2</u>
<u>Seaton Delaval Area</u>	
Charlton's Buildings, Seaton Delaval	2
Middle Row, Bates Cottages	19
Church Row, " "	21 <u>42</u>

181 condemned houses were emptied during the year. There were standing occupied at 31st December 1965, a total of 44 condemned houses. 126 houses were demolished.

Repair of Dwellings:

493 inspections of house property were made and 100 houses repaired as a result.

Discretionary Grants:

1. During the year 25 applications were received for Discretionary Grants which were approved by the Council at an average grant of £191.
2. Since the inception of the scheme 176 houses have been approved for grant.

Standard Grants:

	<u>During the year</u>	<u>Total to date</u>
1. Number of separate homes for which grants have been made:	21	133
2. Number of houses provided with:-		
(a) Bath or shower	17	112
(b) Washhand basin	18	114
(c) Hot water supply	17	107
(d) Water closet	16	90
(e) Foodstore	14	88

Rent Act 1957:

During the year, no applications for Certificates of Disrepair were received.

Drainage:Drainage Inspected, Tested and Passed during 1965.

Old drains removed	36 feet
New 4" drain installed	4521 "
" 6" " "	1323 "
Defective gullies removed	2
New trapped gullies provided	265
Defective W.Cs. removed	-
New W.Cs. provided	164
Inspection chambers provided	194
Baths provided	143
Sinks "	132
Urinals "	-
Lavatory basins provided	144

Clean Air Act 1956:

Most of the 119 visits made under this Act were to the East Cramlington, Low Steads, Seaton Delaval, New Hartley and Hartford Colliery Spoilbanks. Very little shale was removed during the year and there were no complaints of nuisance from dust or fuming.

INFECTIOUS DISEASE.

55 visits were made in connection with cases of infectious disease.

FOOD INSPECTION.

48 visits were paid to food shops and the undermentioned food condemned as unfit for human consumption :-

Corned Beef	8 tins	Oranges	2 tins
Corned Mutton	1 tin	Pears	18 "
Chopped Pork	32 tins	Pineapple	10 "
Minced Pork	1 tin	Grapefruit	6 "
Minced Steak	12 tins	Grapefruit Juice	1 tin
Stewed Steak	15 "	Plums	4 tins
Cooked Ham	21 ""	Peaches	10 "
Ox Tongue	11 "	Strawberries	2 "
Chicken	1 tin	Apricot	2 "
Steak and Kidney Pie	1 "	Blackberries	1 tin
Chicken & Mushroom	1 "	Evaporated Milk	7 tins
Crab	1 "	Dairy Cream	1 tin
Steak Pudding	1 "	Energen Rolls	1 box
Sausages	7 tins	Frozen Fish	85 packets
Salmon	1 tin	" Fish Sticks	3 "
Breakfast Grill	3 tins	" Kipper Fillets	12 "
Tomatoes	76 "	" Fish Fingers	66 "
Mixed Vegetables	4 "	" Haddock Fillets	42 lbs.
Baked Beans	2 "	" Meat	17 packets
Potatoes	1 tin	" Chickens	21 "
Carrots	20 tins	" Quarter Chickens	4 "
Peas	29 "	" Shepherds Pie	13 "
Butter Beans	10 "	" Braised Steak &	1 packet
Soups	4 "	Vegetables	
Gravy Salt	1 tin	" Sliced Braised Beef	7 packets
Cheese Spread	6 jars	" Beef Burgers	23 "
Pickles	1 jar	" Cheese Burgers	7 "
Mustard	1 "	" Dinners	19 "
Jam	4 jars	" Sausages	14 "
Honey	2 "	" Vegetables	91 "
Sago Pudding	1 tin	" Sausage Rolls	5 "
Rice	9 tins	" Yorkshire Pudding	5 "
Semolina	2 "	Mix	
Custard Powder	1 tin	" Cake Mixture	56 "
Christmas Pudding	1 "	" Cakes	36 "
Tapioca	4 tins	" Fruit Turnovers	2 "
Macaroni	4 "	" Chips	9 "
Margarine	4 packets	" Dairy Cream	32 bottles

Ice Cream:

There was, on the 31st December 1965, one premise where ice cream was made and sold, and 63 were registered for the sale of ice cream. The following samples were taken:-

Ministry of Health Provisional Grading					
No. of Samples	Grade	I	II	III	IV
17		13	4	-	-

Food Hygiene:

The following inspections were made during the year :-

Butchers Shops	53	Canteens	23
Fried Fish Shops	10	Clubs and Pubs	34
Grocers	69	Ice Cream Shops	21
Confectioners	3	Food Inspection	48
Bakehouses	2	Food Vans	23
General Dealers	58		

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963.(a) Registration and General Inspection:

Class of Premises	Number of Premises Registered during the year	Number of Premises Registered at end of year	Number of Premises Receiving a general inspection during the year
(1)	(2)	(3)	(4)
Offices	2	14	6
Retail Shops	9	83	40
Wholesale Shops	-	-	-
Warehouses	-	-	-
Catering Establishments open to public, Canteens	1	14	9
Fuel Storage Depots	-	-	-
TOTALS:	12	111	55

Total number of visits of all kinds by Inspectors to registered premises under the Act - 134.

(b) Contraventions	-	42
(c) Exemptions	-	NIL
(d) Prosecutions	-	NIL

(f) Reported Accidents

Workplace	Number Reported		Total Number Investigated	Action Recommended			
	Fatal	Non-Fatal		Prosecution	Formal Warning	Informal Advice	No Action
Offices	—	1	1	—	—	1	—
Retail Shops	—	—	—	—	—	—	—
Wholesale Shops	—	—	—	—	—	—	—
Warehouses	—	—	—	—	—	—	—
Catering Establishments open to the public, Canteens	—	—	—	—	—	—	—
Fuel Storage Depots	—	—	—	—	—	—	—
TOTALS:	—	1	1	—	—	1	—

FACTORIES ACT, 1937.

	No. on Register	Inspections	Written Notices	Occupiers prosecuted
Factories in which Sections 1,2,3,4, & 6, are enforced by the Council:	5	5	—	—
Factories not included in above where section 7 is enforced by the Council:	41	31	7	—
Other premises in which section 7 is enforced by the Council:	—	—	—	—
	46	36	7	—

Cases in which defects were found.

Particulars	Number of cases in which defects were found				Number of cases in which prosecutions were instituted
	Found	Remedied	To H.M. Inspector	By H.M. Inspector	
Want of cleanliness (S.1)	—	—	—	—	—
Overcrowding (S.2)	—	—	—	—	—
Unreasonable temperature (S.3)	—	—	—	—	—
Inadequate ventilation (S.4)	—	—	—	—	—
Ineffective drainage of floors (S.6)	—	—	—	—	—
Sanitary Conveniences (S.7)	—	—	—	—	—
(a) Insufficient	—	—	—	—	—
(b) Unsuitable or defective	10	10	—	1	—
(c) Not separate for sexes	—	—	—	—	—
Other offences (not including offences relating to outworkers)	—	—	—	—	—
TOTALS:	10	10	—	1	—

PETROLEUM ACTS AND REGULATIONS.

	1960	1961	1962	1963	1964	1965
No. of licences issued to store petroleum spirit:	20	22	19	18	18	21
No. of licences issued to store calcium carbide:	1	1	1	-	-	-
No. of inspections made of above stores:	21	46	31	19	31	23

RODENT CONTROL.

1 sewer treatment was given and a surface survey carried out and treatment given where necessary. Treatments to private houses were carried out free of charge.

REFUSE COLLECTION AND DISPOSAL.

On 31st December 1965 your fleet of refuse vehicles was as under:

<u>Vehicle Reg.</u>	<u>Make</u>	<u>First Registered</u>
DNL 835 1	Dennis	27. 6.49
DNL 834 3	do.	20. 6.49
CTY 815B 4	do.	14.10.64
DJR 780 7	do.	24. 6.50
ETY 128 8	do.	9. 3.51
JTY 951 10	do.	1.11.55

Your cleansing staff comprised:

1 foreman	5 drivers	1 tipman
1 mechanic	22 binlifters	2 salvage men.

The number of working days lost during the year was as under:

<u>Month</u>	<u>Working Days</u>	<u>Man/working Days</u>	<u>Days lost</u>
January	20	640	65
February	20	640	71
March	23	736	65
April	20	640	78
May	20	640	72
June	21	672	75
July	22	704	62
August	21	672	75
September	22	704	43
October	21	672	49
November	22	704	22
December	22	704	33
	254	8128	710

The number of working days lost in 1965 was 359 owing to illness and undefined absence and 351 owing to holidays.

Tipping continued to take place at East Cranlington, Low Steads, and Hartford, as in the previous year.

The approximate tonnage of refuse collected is shown below:

Month	Tons
January	835
February	839
March	1004
April	913
May	897
June	865
July	867
August	821
September	900
October	838
November	938
December	1008
TOTAL;	10725

STATISTICS.

Population: 26,930

No. of houses with bins	-	9,083
" " " " privy boxes	-	19
" " " " pail closets	-	8
" " " " paper sack holders	-	331

COST OF REFUSE COLLECTION & DISPOSAL FOR YEAR ENDED 31ST MARCH, 1966

Item	Particulars	Collection	Disposal	Total	Percentage of total gross expenditure
1	Revenue Account				
	Gross Expenditure				
(i)	Labour	14,420	4,154	18,574	65
(ii)	Transport	8,109	275	8,384	29
(iii)	Plant, equipment, buildings, etc.	1,366	225	1,591	6
(iv)	Other items	-	-	-	-
(v)	Total Gross Expenditure:	23,895	4,654	28,549	100
2	Gross Income	34	2,761	2,795	-
3	Net Cost	23,861	1,893	25,754	-
4	Capital Expenditure	-	-	-	-
UNIT COSTS					
5	Gross cost per ton labour only	s. d. 26 11	s. d. 7 9	s. d. 34 8	
6	Gross cost per ton transport only	15 2	- 6	15 8	
7	Net cost all expenditure per ton	44 6	3 6	48 0	
8	Net cost per 1000 population	£ 886	£ 70	£ 956	
9	Net cost per 1000 premises	2,411	191	2,602	

Operation Statistics

10	Area acres	12,459 acres														
11	Population at 30.6.65	26,930 persons														
12	Total Refuse Collected	10,725 tons														
13	Weight (cwts.) per 1000 population per day	21.82 cwts.														
14	Number of premises from which refuse is collected	9,893 premises														
15	Premises from which collection is made at least once weekly	100%														
16	Average haul single journey	3 miles														
17	Kerbside collection expressed as estimated percentage	NIL														
18	Total refuse disposed of	10,725 tons														
19	Methods of disposal Controlled tipping	100%														
20	Salvage analysis of income															
		<table><tr><td><u>Income</u></td><td><u>Tons</u></td></tr><tr><td>£</td><td></td></tr><tr><td>Scrap Metal</td><td>76</td></tr><tr><td>Waste Paper</td><td>2,496</td></tr><tr><td>Other Salvage</td><td>321</td></tr><tr><td></td><td><u>313</u></td></tr><tr><td></td><td><u>2,893</u></td></tr></table>	<u>Income</u>	<u>Tons</u>	£		Scrap Metal	76	Waste Paper	2,496	Other Salvage	321		<u>313</u>		<u>2,893</u>
<u>Income</u>	<u>Tons</u>															
£																
Scrap Metal	76															
Waste Paper	2,496															
Other Salvage	321															
	<u>313</u>															
	<u>2,893</u>															
21	Trade Refuse															

Conclusion:

I would like to thank the Chairman and Members of the Council, Dr. Hay and the staff of the Health Department, for their support and advice during the year.

Your obedient Servant,

R. SIMPSON,

Chief Public Health Inspector.

